

29TH FLOOR

NEW YORK, NY 10022

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/828,997 04/09/2001 Zion Azar 127/02185 1331 **EXAMINER** 7590 06/07/2004 WILLIAM H. DIPPERT **ROLLINS, ROSILAND STACIE REED SMITH LLP** ART UNIT PAPER NUMBER 599 LEXINGTON AVENUE

3739

DATE MAILED: 06/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

12		Application No.	Applicant(s)	7.
Office Action Summary		09/828,997	AZAR, ZION	
		Examiner	Art Unit	
		Rosiland S Rollins	3739	•
Period fo	- The MAILING DATE of this communication app r Reply	ears on the cover sheet with the o	correspondence address	
THE N - Exten after S - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period of the torophy within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
1)🛛	Responsive to communication(s) filed on 12 Fe	ebruary 2004.	•	
2a)□	This action is FINAL . 2b)⊠ This	action is non-final.		
•	Since this application is in condition for alloward closed in accordance with the practice under E	·		
Dispositio	on of Claims			
4) 🛛	4) Claim(s) 3-40 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.			
•				
	Claim(s) is/are allowed.			
6)⊠	Claim(s) 3-40 is/are rejected.			
7) 🗌	Claim(s) is/are objected to.			
	Claim(s) are subject to restriction and/o	r election requirement.		
Application	on Papers			
9) 🔲 🗆	The specification is objected to by the Examine	łГ.		
10) 🔲 -) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	pjected to. See 37 CFR 1.121(d).	
11) 🔲 -	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.	
Priority u	nder 35 U.S.C. § 119			
12) 🗆 /	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	n)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:				
, –	1. Certified copies of the priority documents have been received.			
	2. Certified copies of the priority document		ion No	
	3. Copies of the certified copies of the prior			
	application from the International Bureau	•	ou iii iiio riulioriur otago	
* S	ee the attached detailed Office action for a list	' ''	ed.	
		·		
Attachmant	(6)			
Attachment 1) Notice	(S) e of References Cited (PTO-892)	4) 🔲 Interview Summary	/ (PTO-413)	
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	rate	
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)	

Application/Control Number: 09/828,997

Art Unit: 3739

DETAILED ACTION

Allowable Subject Matter

The indicated allowability of claims 1-40 is withdrawn in view of the newly discovered reference(s) to Chen. Rejections based on the newly cited reference(s) follow.

Note: Examiner's amendment discussed during interview of March 17, 2004 has not been entered since claims 25-27 would still be rejected in view of Chen and the application would not be in condition for allowance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 3-40 are rejected under 35 U.S.C. 102(b) as being anticipated by Chen et al. (US 5814008). Chen et al. disclose an apparatus for heating of a target comprising a first source of energy (26) and a second source of energy (28) adapted to selectively heat the target to a second higher temperature (col. 5 lines 53-67).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S Rollins whose telephone number is 703/3082711. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on 703/3080994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rosiland S Rollins Primary Examiner Art Unit 3739

RR